

MONUMENT RECORD

Corner ID: **CICr_I09**

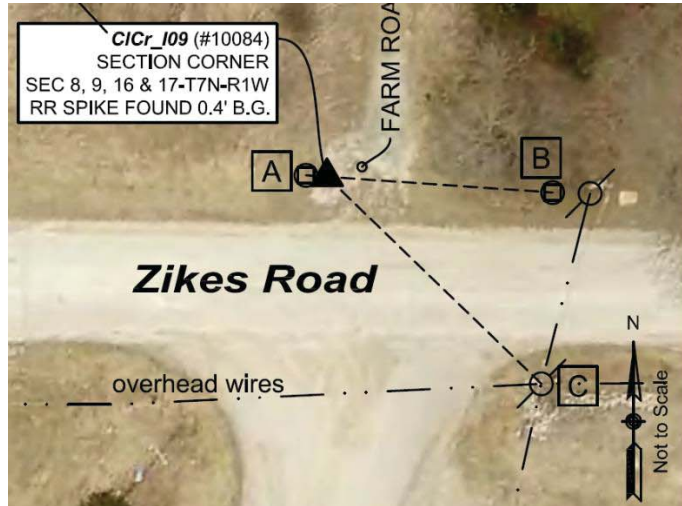
Section Corner

Sections 08, 09, 16 & 17- T07N-R01W, 2nd P.M.
Clear Creek Township, Monroe County, Indiana

08	09
17	16

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
Railroad spike found 0.4' below grade.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Witness ties from the prior monument record were recovered in good condition and are shown hereon for reference.

ID	Bearing	Distance	Description
A	N 86° W	3.7'	Steel t-post with Monroe County Surveyor Sign 4.0' above grade
B	S 86° E	39.8'	Broken 4"x4" concrete right-of-way post on west side of utility pole
C	S 46° E	52.4'	MAG nail found 0.8' above grade on the west side of a 13" utility pole

PHOTO IDENTIFIED: Photo Date: 5/9/2017



Photo Orientation & Description: Railroad spike being set inside of iron pipe on 12/22/2009



Photo Orientation & Description: Looking north at CICr_I09



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Photo Orientation & Description: Looking west at ClCr_I09



Photo Orientation & Description: Looking south at ClCr_I09

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: Arthur Henrie

Where filed or recorded: MCSO Original Survey Book page 24

Original monument: Post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	30"	East	3 lks
Sugar	8"	S 40° W	28 lks

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 12/29/1853 By: James Woodburn, MCS

Where filed or recorded: LSB1, pg 257, RSID001667

Original monument: Not indicated, no new witnesses

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 12/6/1870 By: Alexander Spencer, MCS

Where filed or recorded: LSB2, pg 160, RSID001666

Original monument: Not indicated, no new witnesses

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 12/16/2009 By: Kevin Enright, MCS

Where filed or recorded: Monument Record

Original monument: Not found, found an iron pipe

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
R/W Mon	4x4	S 86° E	39.8'
Power Pole	13"	S 46° E	52.45'

Notes: See archived monument record

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 5/9/2017 By: R.Oser Monument Found: Railroad spike BTs or Reference Objects Found: 2009 witness ties found. Project #: T07NR01W08 Field Book: 50/32 & 52/79 Notes: The monument was found in a gravel driveway on the east side of State Road 37. The monument history did not support a search for additional monuments.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

The 1969 State Road 37 INDOT Right-of-Way plans by Maurice Craig, on file in the Monroe County Surveyor's Office as Reference Survey ID002293, state that no stone was found and depict the section corner on the north side of Zikes Road and west of the remains of a north/south fence. The railroad spike is 0.6' north of the section corner location that we calculated per the right-of-way plans and centerline control.

Several surveys were performed by Lee Utt and Raymond Graham between 1976 and 1990 that consistently depict the section corner as 39.8' west of the right-of-way monument, but none of the surveys specifically state what type of monument was at the Section Corner. In his survey for Barbara Terrell recorded on 3/31/2003 as Instrument Number 2003008128, Lee Utt depicts a found iron pipe at this corner. The iron pipe was also held by Philip Tapp on a survey dated 4/23/2009 and recorded as Instrument Number 2011001807. The Monroe County Surveyor, Kevin Enright, set the railroad spike on top of an iron pipe on 12/22/2009. Every subsequent survey referencing this corner has accepted the railroad spike. The railroad spike was accepted by the Monroe County Surveyor Review Board on 1/12/2010 and again on 12/19/2017.



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Surveys, maps, and plats that reference **CICr_I09** Section 08, 09, 16 & 17 T07N_R01W_ClearCreek Query Date: 4/12/2019

Date	RSID	Surveyor	Description	Source	Cabinet/Book	Pg	InstNo
12/29/1853	001667	Woodburn, James	Legal Survey	Surveyor's Office	MCSO Survey Book 1	257	
12/6/1870	001666	Spencer, Alexander	Legal Survey, also includes I07.75 and J07.75	Surveyor's Office	MCSO Survey Book 2	160	
1/14/1963	001111	Strong, James S.	6.25 acre survey	Surveyor's Office	Township Drawers (Surveyor)		
1/1/1969	002293	Craig, Maurice E.	State Road 37 Right-of-Way Plans Project No. STF-92(17), Code 0967	Surveyor's Office	Digital Only		
12/14/1976	001054	Utt, Lee	Tracts 1-3 all containing 16.0 acres	Auditor's Office	Survey Drawers (Auditor)		
7/11/1977	001081	Utt, Lee	Old State Road 37 Tract 1- 2.18 acres, Tract 2- 2.48 acres, and Tract 3- 2.17 acres	Auditor's Office	Survey Drawers (Auditor)		
4/28/1978	000731	Graham, Raymond	1.00 acre lot	Surveyor's Office	Township Drawers (Surveyor)		
5/9/1980	001078	Graham, Raymond	17 acre survey	Auditor's Office	Survey Drawers (Auditor)		
4/17/1990	001094	Graham, Raymond	7855 S. Old State Road 37	Auditor's Office	Survey Drawers (Auditor)		
3/28/2003	000721	Utt, Lee	Barbara Terrell Minor Subd. Lot 1 & 3 (both 2.70 acres)	Recorder's Office	Survey Cabinet S	183/ 184	2003008128.IN
4/23/2009	001069	Tapp, Philip O.	Boundary Survey	Recorder's Office	Filed digitally in the Recorder's Office		2011001807.IN
10/31/2011	000715	Curry, Douglas R.	Pillar of Fire Tabernacle Type "A" Admin. Subd.	Recorder's Office	Plat Cabinet D	110	2011016830.IN
10/12/2012	000724	Deckard, Eric Lee	Colson Type "E" Admin. Subd.	Recorder's Office	Plat Cabinet D	120	2012019513.IN
1/16/2013	001102	Guerrettaz, Bernard	Retracement Survey for Richard M. Ciasto	Recorder's Office	Filed digitally in the Recorder's Office		2013008644.IN
9/24/2013	001104	Tapp, Philip O.	Boundary Survey Rogers Rd.	Recorder's Office	Survey Cabinet S2	69	2013020268.IN
11/7/2013	001105	Tapp, Philip O.	Boundary survey	Recorder's Office	Survey Cabinet S2	69	2013020269.IN
11/11/2013	001103	Tapp, Philip O.	Boundary Survey	Recorder's Office	Survey Cabinet S2	69	2013020267.IN
9/9/2014	001106	Tapp, Philip O.	Boundary Survey- Mullins	Recorder's Office	Survey Cabinet S2	79	2014015545.IN

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The monument is in the gravel entrance to a farm road on the north side of Zikes Road and on the east side of State Road 37.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty. The railroad spike was accepted as the best evidence of the corner with no associated uncertainty.

GEODETIC COORDINATES: Northing: 1384923', Easting: 3108376'

BASIS OF GEODETIC COORDINATES: The basis of bearings is Grid North System NAD83 (2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet. Tied to NSRS using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 2 base. Positional values of this corner were determined from static GNSS and RTK GNSS (Javad Triumph LS Rover) observation.



OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph

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This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 08-T07N-R01W by Rachel Oser of the Monroe County Surveyor's Office dated April 15, 2019 and recorded as Instrument Number 2019004835 in the office of the Monroe County Recorder.

CERTIFICATIONS:



Rachel Oser

Date: 4/16/2019
Rachel Oser, State of Indiana
Professional Surveyor
No.21100022



Trohn Enright-Randolph

Date: 4/16/2019
Trohn Enright-Randolph
Monroe County Surveyor



Accepted by the Monroe
County Surveyor Review
Board on 4/16/2019



MONUMENT RECORD
State of Indiana - County of Monroe

Section: 16

Township: 7 North

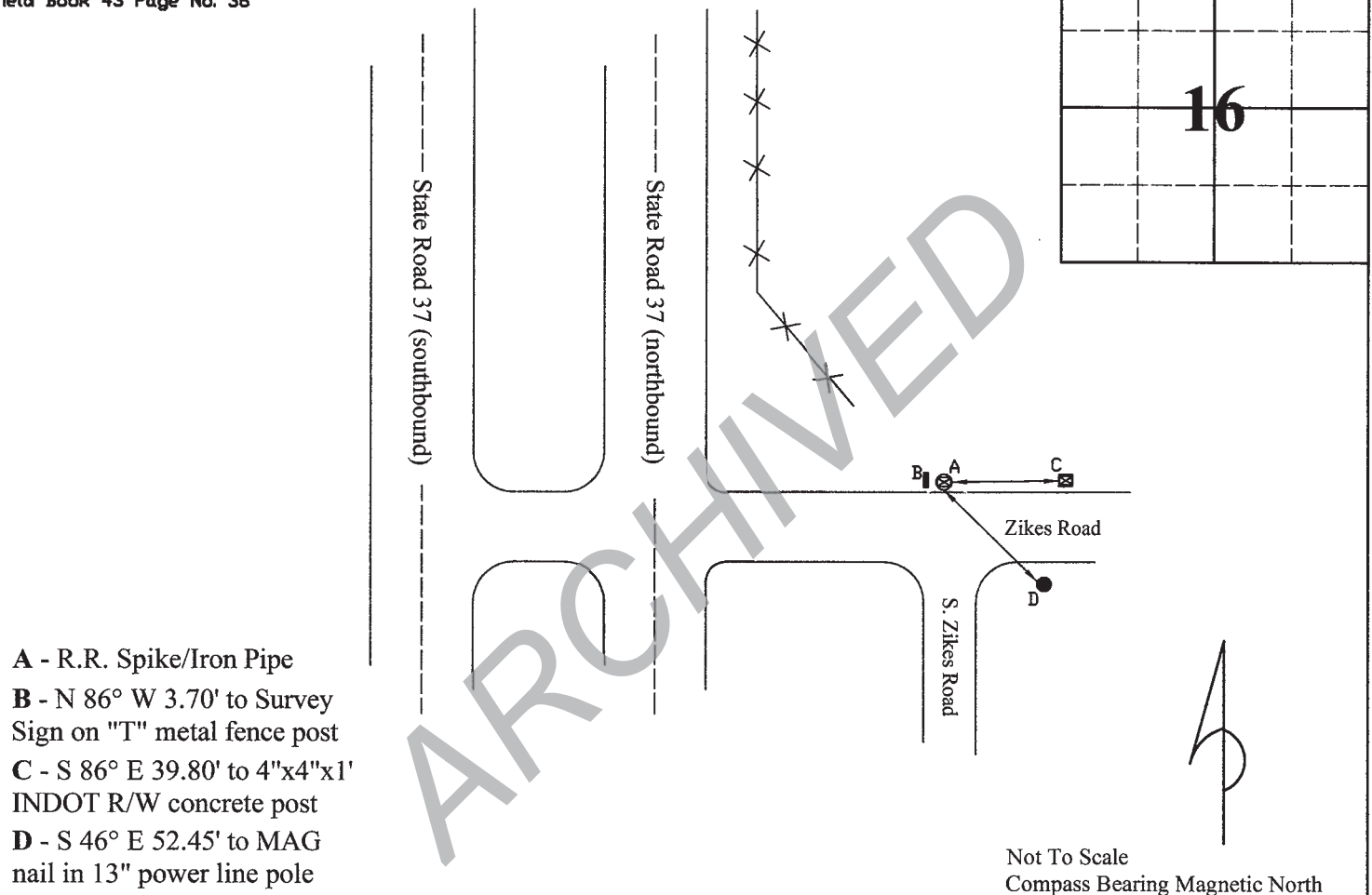
Range: 1 West

Corner ID: ClCr I-09

Monument Description & Remarks: R.R. Spike set on top of Iron Pipe. Survey Sign 4ft above ground at pt. B

References On File: Lee Utt survey, Barbara Terrell Minor Subdivision (2003), on file in Recorder Office cabinet S, envelope 183/184

RECOVERY TIE DRAWING
Field Book 43 Page No. 36



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 16th day of December, 2009.

Administered by the Monroe County Surveyor Review Board

Date: 1/12/2010

